UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,319	10/18/2005	Mira Susa Spring	PA/4-32899A	2731
NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC. 220 MASSACHUSETTS AVENUE			EXAMINER	
			QIAN, CELINE X	
CAMBRIDGE, MA 02139			ART UNIT	PAPER NUMBER
			1636	
			MAIL DATE	DELIVERY MODE
			04/28/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/552,319	SUSA SPRING ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	CELINE X. QIAN	1636	
The MAILING DATE of this communication app		l l	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of Magnetic period for reply (including a total extension of time of the control o	failing or Transmission dated month(s)) which expired on	··	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 CFR 1.113 to a final rejection	n consists only of: (1) a timely filed an I Notice of Appeal (with appeal fee);	mendment which places the	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-	
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). received on (with a Certifica	ate of Mailing or Transmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).			
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_(with a Certificate of Mailing or Trar	ismission dated), which is	
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		e the period for seeking court review	
7. The reason(s) below:			
	/Celine X Qian / Primary Examiner, Art Uni	t 1636	
Patitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of shandonment under 27	CER 1.181, should be promptly filed to	

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20090426